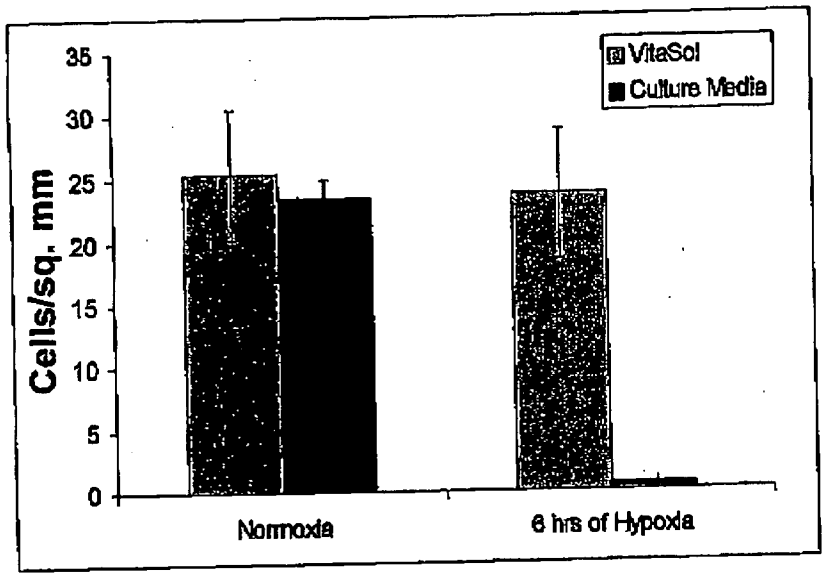
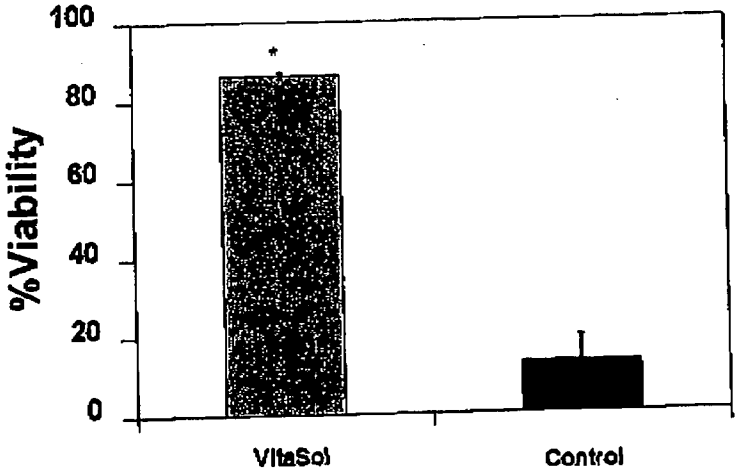
Application Serial No.: 10/627,195

**EXHIBIT A**

# ATP Delivery Maintains Cell Viability During Hypoxia



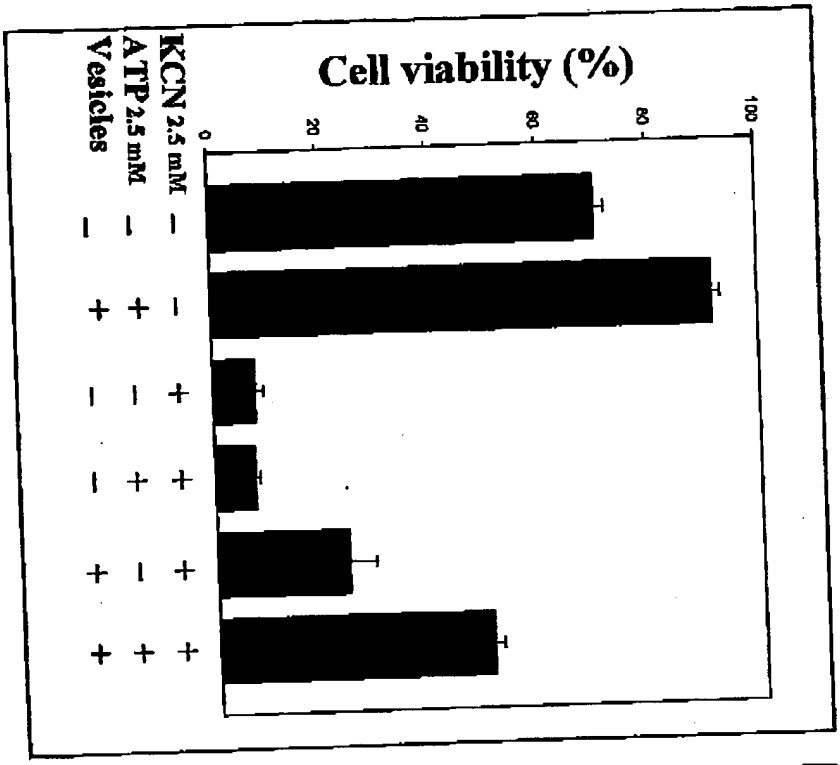

Hypoxia




Chemical Hypoxia (KCN)

**Figure 1**

# VitaSol Maintains Hepatocyte Viability During Chemical Hypoxia



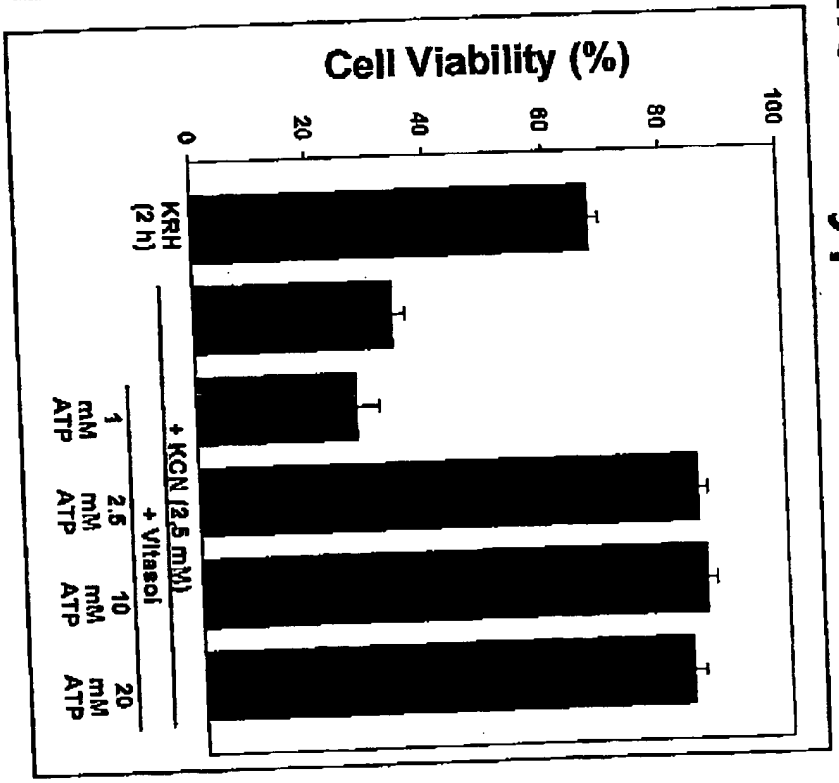
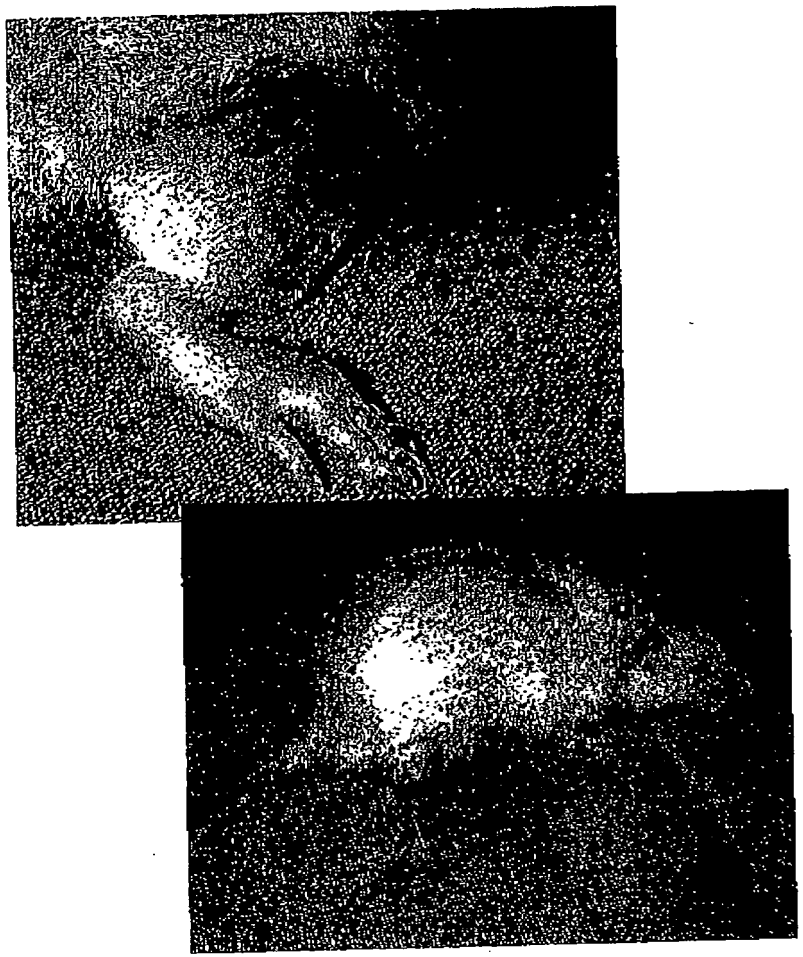




Figure 2

# VitaSol Maintains Composite Tissue Viability

**VitaSol™**

**Control**



**21 Hours**
**Warm Ischemia**

**Figure 3**

# Kaplan-Meier Survival Table of Transplanted Limbs Preserved for 13 and 21 hours

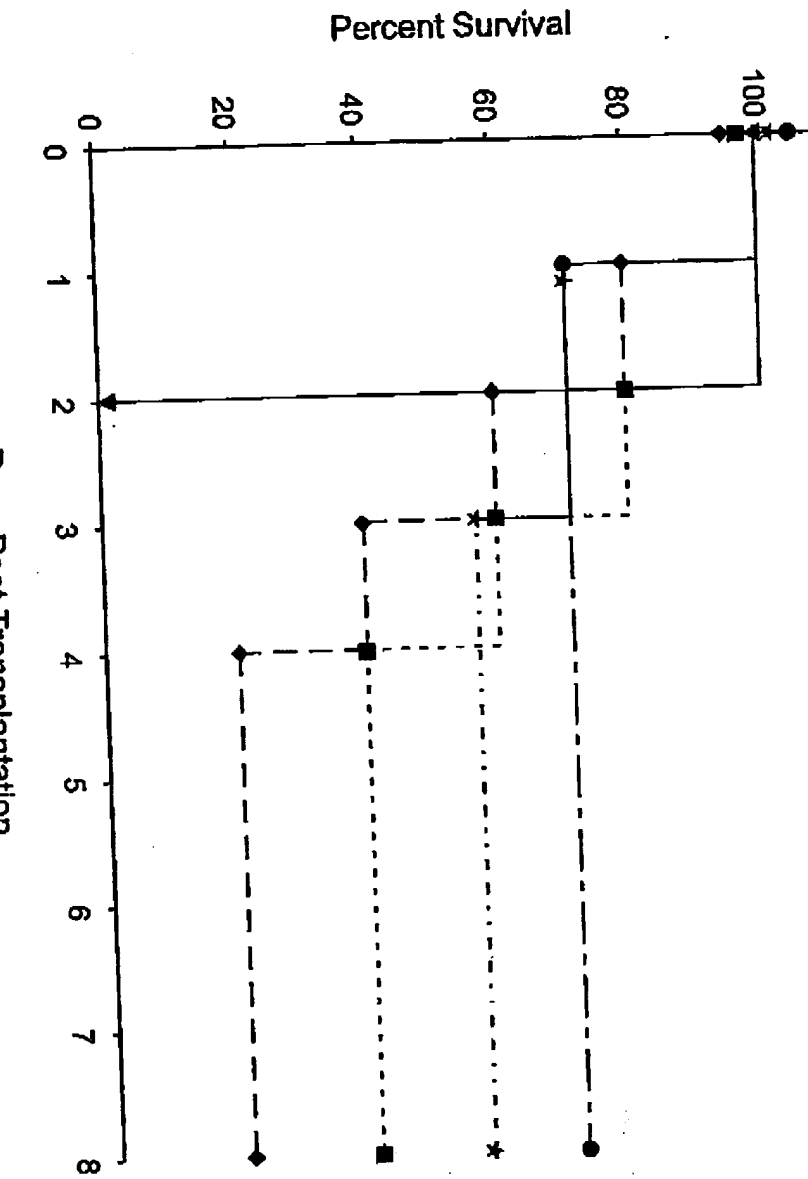
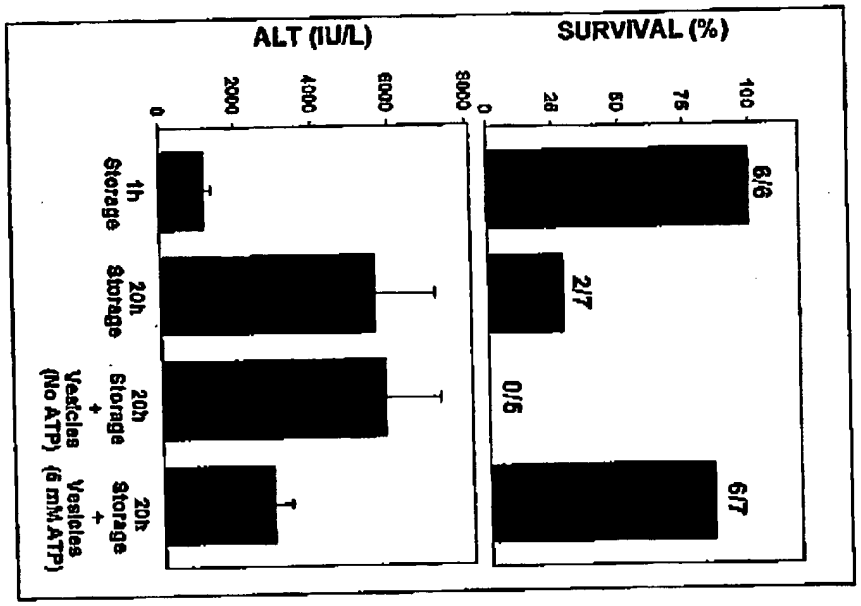



**Figure 4**

# VitaSol Addition to UW Solution Increases Rat Liver Preservation Efficacy



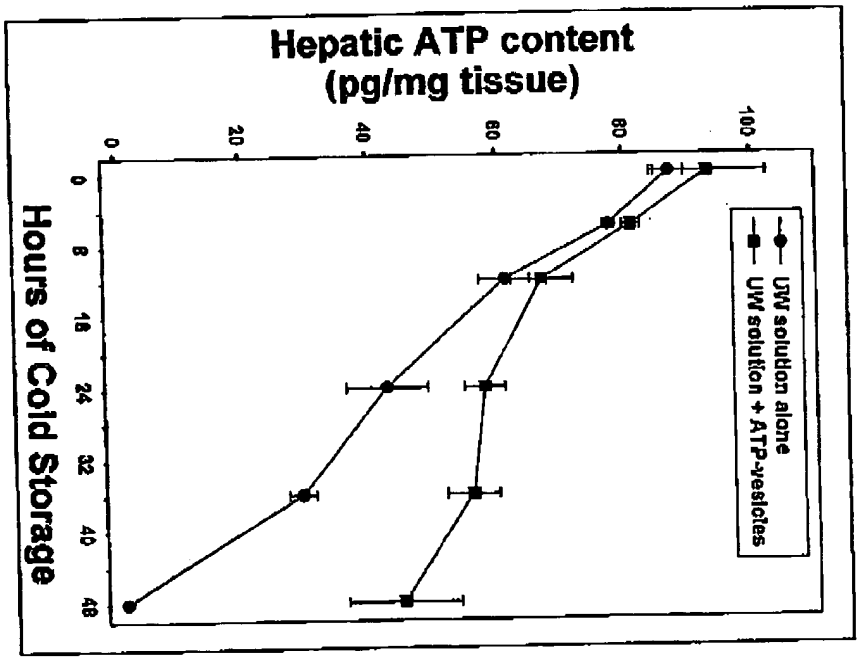




Figure 5

Figure 6


Full-Thickness
Wound Healing in
Nude Mice
Day 5
Study
031203
Control
Day 1
Day 5
Day 10
Day 15
Day 18

# Hemorrhagic Shock Survival Rates

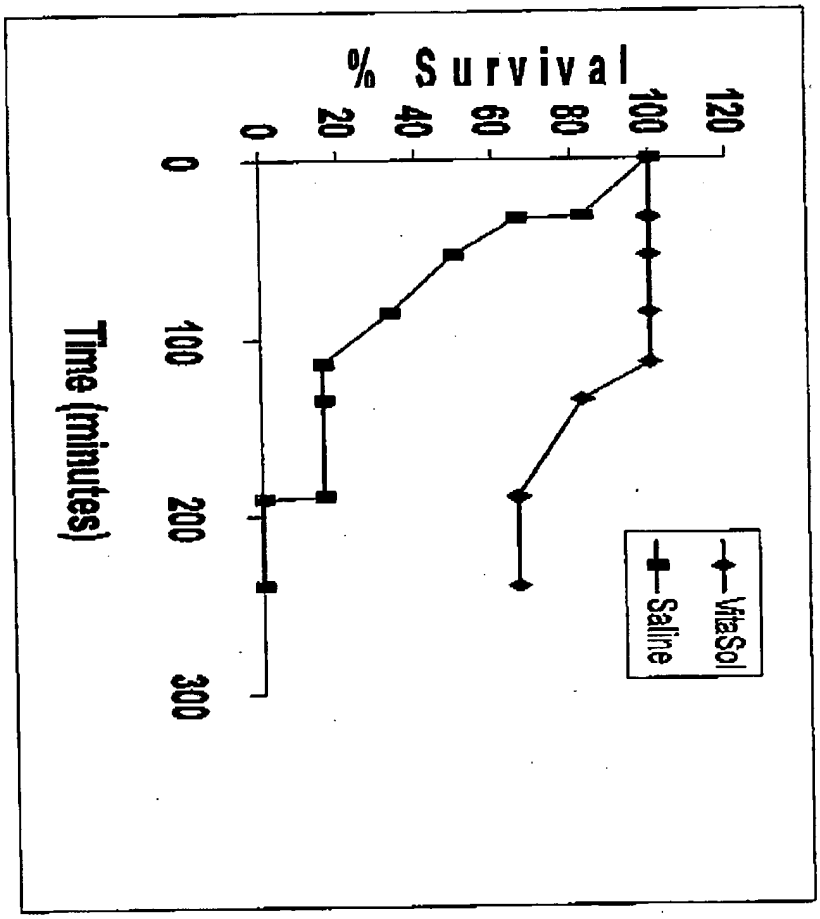



Figure 7